

ABSTRACT

5 A fuel cell separator composition containing an  
electrically conductive carbonaceous powder and a binder  
that is a mixture of a thermoset resin with a polyoxazine  
compound having a plurality of oxazine rings can be used to  
efficiently mass-produce high-modulus fuel cell separators  
of excellent dimensional stability and gas impermeability.  
10 By employing such fuel cell separators as some or all of the  
separators in a solid polymer fuel cell, there can be  
obtained solid polymer fuel cells which are not subject to  
cracking or breakage during assembly, have good gas sealing  
properties, and are endowed with excellent vibration and  
15 impact resistance.

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